

Resource Summary Report

Generated by [kravitz2](#) on Aug 11, 2026

[Ighmbp2^{nmd-2J}/Ighmbp2^{nmd-2J}](#)

RRID:MGI:3603467

Type: Organism

Proper Citation

RRID:MGI:3603467

Organism Information

URL:

Proper Citation: RRID:MGI:3603467

Description: Allele Detail: Spontaneous This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Spontaneous This is a legacy resource.

Phenotype: abnormal masseter muscle morphology, limb grasping, hindlimb paralysis, abnormal grip strength, abnormal skeletal muscle fiber morphology, abnormal innervation pattern to muscle, abnormal temporalis muscle morphology, abnormal gait, premature death

Affected Gene: Ighmbp2

Genomic Alteration: nmd-2J

Catalog Number: 3603467

Background: BKS.Cg Dock7 +/+ Lepr-Ighmbp2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7749225](#)

Organism Name: Ighmbp2^{nmd-2J}/Ighmbp2^{nmd-2J}

Record Creation Time: 20240120T190619+0000

Record Last Update: 20240130T202016+0000

Ratings and Alerts

No rating or validation information has been found for *Ighmbp2^{nmd-2J}/Ighmbp2^{nmd-2J}*.

No alerts have been found for *Ighmbp2^{nmd-2J}/Ighmbp2^{nmd-2J}*.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.